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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	The state of the s
Attorney Docket No.	BIC-029
First Inventor	Paul ADAMS
Title	Datum Based Interchangeable Fuel Cell Cartridges
Express Mail Label No.	EU541083666US

See MPEP c	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
2. Submit Applica See 37 Specific (preferre - Descri - Cross - Staten - Refere or a cc - Backg - Brief S - Brief D - Detaille - Claim(ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	ii. Paper c. Statements verifying ACCOMPANYING AF	Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or g identity of above copies				
5. Oath or Decl a.	laration [Total Sheets] laration [Total Sheets] why executed (original or copy) by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Statemer (when there is an assignation of the statement	Attorney ument (if applicable) Copies of IDS 449 Citations t (MPEP 503) temized) y Document(s) med)				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Custom	ner Number: 29626		spondence address below				
Name	H.T. Than Law Group						
Address	1010 Wisconsin Ave., NW, Suite 560						
City	Washington	State DC	Zip Code 20007				
Country		elephone 202-363-2620	Fax 202-363-3490				
Name (Print/Ty)	pe) H.T. Than	Registration No. (Attorney/Agent)	38,632				
Signature	Straw	1	Date 6 February 2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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		Complete if Known				
FEE TRANSMITTAL			cation Nu	Not yet known		
for FY 2004			Filing Date		6 February 2004	
			First Named Inventor		Paul ADAMS	
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name		Not yet known	
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			Not yet known	
TOTAL AMOUNT OF PAYMENT (\$) 1098		Attorr	Attorney Docket No. BIC-029		BIC-029	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. <i>A</i>	DDITI	ONAL	FEES		
Deposit Account:	<u>Large</u>	Entity	Small E	ntity		
Deposit 50.4000	Fee Cod	Fee e (\$)	Fee Fe Code (\$		Fee Description Fee Paid	
Account Number 50-1980	1051		2051		urcharge - late filing fee or oath	
Deposit Account H.T. THAN LAW GROUP	1052	50	2052		urcharge - late provisional filing fee or	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130 No	on-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2,5	520 Fo	or filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804		equesting publication of SIR prior to xaminer action	
Charge fee(s) indicated below, except for the filing fee		1,840*	1805 1,		equesting publication of SIR after	
to the above-identified deposit account.	1251		0054		xaminer action	
FEE CALCULATION			2251		xtension for reply within first month	
1. BASIC FILING FEE	1252				extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253				extension for reply within third month	
Code (\$) Code (\$)		1,480			extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770		2,010		•	extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401		2401		lotice of Appeal	
1003 530 2003 265 Plant filing fee	1402		2402		iling a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403		2403		equest for oral hearing	
1005 160 2005 80 Provisional filing fee	145	1,510	1451 1 2452		etition to institute a public use proceeding etition to revive - unavoidable	
SUBTOTAL (1) (\$) 770			2452			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330 1,330	2501		Petition to revive - unintentional: Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below</u> Fee Paid	1502	•	2502		Design issue fee	
Total Claims 36 -20** = 16 X 18 = 288	1503		2503		Plant issue fee	
Independent 2 - 3** = 0 x 86 = 0	1460		1460		Petitions to the Commissioner	
Multiple Dependent		7 50	1807	50 P	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806		1806		ubmission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	802	I 40	8021	40 R	ecording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809		2809	385 F	roperty (times number of properties) illing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	•	37 CFR 1.129(a))	

**or number previo	ously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid	SUBTOTAL	_ (3) [(\$) 40
SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type)	H.T. Than	Registration No. (Attorney/Agent) 38,632	Telephone	202-363-2620
Signature	Tour		Date	6 February 2004

1801 770

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2801

1802

*Reduced by Basic Filing Fee Paid

900

Other fee (specify)

examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

385 Request for Continued Examination (RCE)

SUBTOTAL (3) (\$)

Reissue independent claims

Reissue claims in excess of 20

(\$)

over original patent

SUBTOTAL (2)

and over original patent

1204

1205

2204

2205